antibodies -online.com





GALT Protein (AA 1-379) (His tag)





Overview

Quantity:	50 μg
Target:	GALT
Protein Characteristics:	AA 1-379
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GALT protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	GALT
Alternative Name:	GALT (GALT Products)
Background:	Gal 1 P uridylyltransferase, Gal-1-P uridylyltransferase, Galactose 1 phosphate uridyl
	transferase, Galactose 1 phosphate uridylyltransferase, Galactose-1-phosphate
	uridylyltransferase, GALT, GALT_HUMAN, UDP glucose hexose 1 phosphate uridylyltransferase,
	UDP-glucosehexose-1-phosphate uridylyltransferase
Molecular Weight:	41.6 kDa

Target Details

UniProt: P07902

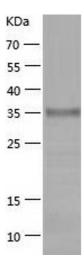
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 μm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.